

# Product Datasheet

## NOD2 Antibody [Biotin] NB500-253B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-253B**

NOD2 Antibody [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	64127
Gene Symbol	NOD2
Species	Human
Immunogen	A synthetic peptide made to the C-terminal region of human NOD2 (between residues 1000-1040). [UniProt# Q9HC29]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	<p>This NOD2 antibody has been tested for Western blot on NOD2 transfected 293T lysates where a band is seen at ~110 kDa. We did not see positive results probing endogenous protein using HT29 lysates.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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